### **AMENDMENT(S) TO THE SPECIFICATION**

#### In the title of the application:

Please delete the present title of the application and replace with the following:

METHOD OF EXPRESSING PROTEINS COMPRISING NON-NATURALLY-OCCURRING

AMINO ACIDS

### In the Brief Description of the Drawings

Please replace the paragraph beginning at page 9, line 3, with the following rewritten paragraph:

Fig. 2 shows the sequence and structure of a suppressor tRNA<sup>Tyr</sup> originating in *E. coli* tRNA<sup>Tyr</sup> (SEQ ID NO:33) and suppressor tRNA<sup>Tyr</sup> originating in *Bacillus stearothermophilus* tRNA<sup>Tyr</sup> (SEQ ID NO:34). In Fig. 2, s<sup>4</sup>U indicates 4-thiouridine, Gm indicates 2' – O – methylguanosine, ms<sup>2</sup>t<sup>6</sup>A indicates 2-methyl-thio-N<sup>6</sup>- isopentyladenosine, T indicates 5-methyluridine,  $\Psi$  indicates pseudouridine and m<sup>1</sup>A indicates 1-methyladenosine.

# Please replace the paragraph beginning at page 9, line 23, with the following rewritten paragraph:

Fig. 8 is a drawing showing an amino acid sequence (one-letter sequence code) of TyrRS (wild type) of *E. coli* (SEQ ID NO:29).

# Please replace the paragraph beginning at page 20, line 2, with the following rewritten paragraph:

Thus, the suppressor tRNA used in the expression method of the present invention is suppressor tRNA originating in Bacillus species, Mycoplasma species or Staphylococcus species of eubacteria and capable of binding with tyrosine derivatives in the presence of the aforementioned mutant TyrRS. The sequences of these tRNA are described in several internet websites, including:

http://medlib.med.utah.edu/RNAmods/trnabase-or

#### http://www.sfaff.uni-bayreuth.de/~bte914/search

medlib.med.utah.edu/RNAmods/trnabase and sfaff.uni-bayreuth.de/~btc914/search.